Received 8/14/85 In ADMIN 8/15

Bailey

CRUISE REPORT

R/V ASTERIAS

August 7, 14, 1985

Vessel:

R/V ASTERIAS 85- //

Dates of Operation: Leg 1 - August 7, 1985

Leg 2 - August 14, 1985

Area of Operation:

Buzzards Bay

Personnel:

USGS John Moody

Val Wilson

IOHW

Bill Strahle John Larson

USGS USGS Charlotte Fuller Cheryl Ann Butman

WHOI (Leg 1) WHOI (Leg 1)

Joe Newell

USGS

Noelette Conway Sally Clifton

WHOI (Leg 1) BHS (Leg 2)

Narrative:

Leg 1: August 7, 1985

0709 EDT Leave WHOI dock.

0755

Deployed tripod #302 with plywood "feet" at BBC. Loran: 14179.5, 43966.8; lat 41°32.00'N. long 70°48.16'W.

0832 Recovered subsurface mooring #300 at BBB.

0854

Deployed subsurface mooring #303 at BBB. Loran: 14199.5, 43980.7; Vlat 41°33.17'N., Vlong 70°52.22'W.

Arrive at C. A. Butman site in New Bedford Harbor. lat 41°35.01'N., long 70°53.12'W. 0911

Divers finished, depart for BBE. 1030

1110 Tripod #298 at BBE onboard.

1152 Arrive WHOI dock.

Leg 2: August 14, 1985

0715 Leave WHOI dock.

0811 Tripod #304 on bottom at BBA Cleveland Ledge in 41.5' (21.6 m)

1 .

Loran: 14109.2, 43993.8; ^lat 41°37.91'N., long 70°40.54'W.

0820 Tripod #299 on deck.

0920 Arrive WHOI Dock.

Tabulated information:

0.3 Day at sea

Subsurface moorings recovered: 1

Subsurface moorings deployed:

Tripods recovered: 2

Tripods deployed: 2